

ROANOKE COUNTY SYSTEM OF ENVIRONMENTAL MANAGEMENT

Objectives and Targets

Significant Aspect:	Reduction of Solid Waste
Objective:	Establish recycling program at RCAC
Target 2.1, 2.2:	Develop guidelines and implement pilot paper recycling program

CONSIDERATIONS FOR ESTABLISHING THE OBJECTIVE AND TARGET

Policy Component: Manages potential environmental impacts, employs pollution prevention

Technological Options: Not applicable

Business/Financial Considerations: Cost and investment of capital, potential savings from paper reduction, potential savings from tip fee avoidance

Views of Interested Parties: Employees of Roanoke County, Clean Valley Council

Legal Requirements: Would improve County's overall recycling/reduction rate mandated by state

Significant Aspect: To offer office paper recycling to County employees, by starting with a pilot program at RCAC

ENVIRONMENTAL MANAGEMENT PROGRAM TO ACHIEVE THE OBJECTIVES AND TARGETS:

Person(s) Responsible: Nancy Duval

Date Due: Guidelines by May 31, implementation by June 30

Means: Existing solid waste funds

Methods: Provide bins to all employees at the RCAC. Work with custodial staff to collect and work with local processors to market

Significant Aspect Requirements:

1. **Monitor/Measurement Method:** Measure participation rates by checking containers and work with processors to monitor tonnage
2. **Operational Control Procedure:** Use current staff to collect material from those employees participating.
 - a. Provide guidelines for acceptable materials, as well as alternative means to reuse and reduce paper consumption
 - b. Provide as much encouragement as possible through provision of containers and promotional material
 - c. Work with procurement to buy "green"
 - d. Assign floor leaders to liason with participants to encourage and inform
 - e. Periodic education reinforcement with data as well as other positive measures

3. **Competence of Personnel Who May Create a Significant Impact:** Experience in solid waste and recycling field

Date Created: June 20, 2003

Date Reviewed:

Reviewer Rating: